

## PART B - FEE(S) TRANSMITTAL

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022205  
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**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. For correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

20999 7590 11/22/2004

**FROMMER LAWRENCE & HAUG**  
**745 FIFTH AVENUE- 10TH FL.**  
**NEW YORK, NY 10151**

02/23/2005 JBALINA2 00000108 09459967

01 FC:1501 1400.00 OP  
 02 FC:8001 9.00 OP

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**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/459,967	12/13/1999	HISASHI TACHIBANA	450100-02223	1861

TITLE OF INVENTION: DATA PROCESSING CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/22/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HYUN, SOON D	2663	370-392000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list
- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- FROMMER LAWRENCE & HAUG LLP**
- WILLIAM S. FROMMER**
- DENNIS M. SMID**

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SONY CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

TOKYO, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☐ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 3

## 4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0320 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

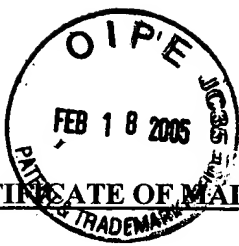
*William S. Frommer by Dennis M. Smid*  
 TYPED NAME: WILLIAM S. FROMMER  
 REG NO. 34,930

Date FEB. 18, 2005

Registration No. 25,506

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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CERTIFICATE OF MAILING

Issue Fee Due

Publication Fee

Serial No. : 10/316,722  
Attorney Docket : 450117-04358  
First Named Inventor : Oliver Hamack

Feb. 22, 2005

\$300.00

Serial No. : 09/397,703  
Attorney Docket : 450100-4836  
First Named Inventor : Kanji Mihara

Feb. 24, 2005

No

Serial No. : 10/297,304  
Attorney Docket : 450100-03907  
First Named Inventor : Toru Udaka

Feb. 28, 2005

\$300.00

Serial No. : 09/686,682  
Attorney Docket : 450100-02783  
First Named Inventor : Atsushi Onoe

Feb. 28, 2005

No

Serial No. : 10/392,677  
Attorney Docket : 450100-3399.6  
First Named Inventor : Koichi Sigiyaama

Feb. 28, 2005

\$300.00

Serial No. : 09/379,072  
Attorney Docket : 450100-02015  
First Named Inventor : Chikako Sano

March 1, 2005

No

Serial No. : 09/692,913  
Attorney Docket : 450100-02743  
First Named Inventor : Teppei Yokota

March 2, 2005

No

Serial No. : 09/459,967  
Attorney Docket : 450100-02223  
First Named Inventor : Hisashi Tachibana

Feb. 22, 2005

No

Serial No. : 09/713,420  
Attorney Docket : 450110-02761  
First Named Inventor : Mark John McGrath

Feb. 28, 2005

No

I hereby certify that the issue fee payments for the above-referenced applications are deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on **February 18, 2005** via "Express Mail # EV 467847142US and addressed to: Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Barnet Shindler  
(Typed name of person mailing paper or fee)

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Signature

2/18/05  
Date